

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
4 March 2004 (04.03.2004)

PCT

(10) International Publication Number
WO 2004/019164 A3

(51) International Patent Classification⁷: **H04L 9/00**

(21) International Application Number:
PCT/US2003/026091

(22) International Filing Date: 20 August 2003 (20.08.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/404,727 20 August 2002 (20.08.2002) US

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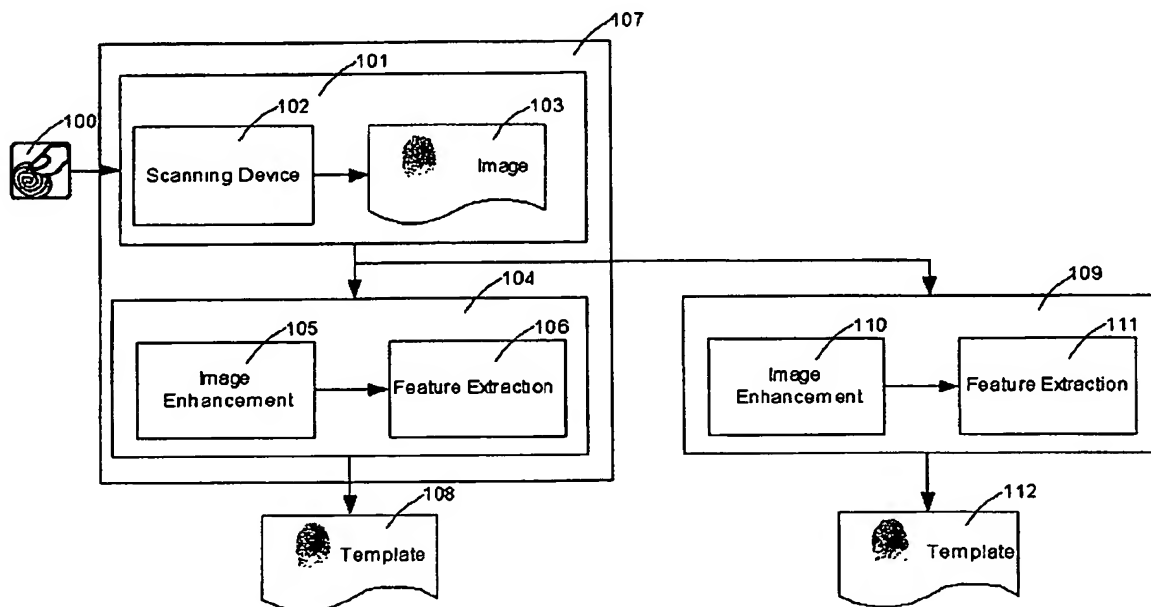
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(81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: METHOD OF MULTIPLE ALGORITHM PROCESSING OF BIOMETRIC DATA



(57) Abstract: A method performs processing of biometric information to create multiple templates. This allows biometric systems to be flexible and interact with a plurality of vendors' technologies. Specifically, a biometric sample (101) is captured from a sensor (100) and transmitted to a processing component (107). The biometric sample is then processed by a first algorithm to yield a biometric template (108) and the template (108) is stored and associated with a record identifier. The biometric sample is also processed by a second algorithm to yield a second template (112). The second template (112) is stored and associated with the record identifier.



Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(88) Date of publication of the international search report:
8 April 2004

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/26091

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H04L 9/00

US CL : 705/67; 713/186; 382/115

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 705/67; 713/186; 382/115

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6,580,814 B1 (ITTYCHERIAH et al.) 17 June 2003 (17.06.2003), entire document.	1-28
A	US 6,332,193 B1 (GLASS et al.) 18 December 2001 (18.12.2001), see entire document.	1-28
A	US 2001/0025342 A1 (UCHIDA) 27 September 2001 (27.09.2001), see entire document.	1-28
A	US 6,038,34 A (HAMID) 14 March 2000 (14.03.2000), see entire document.	1-28
A	US 5,228,094 A (VILLA) 13 June 1993 (13.06.1993), see entire document.	1-28
A	US 6,032,137 A (BALLARD) 29 February 2000 (29.02.2000), see entire document.	1-28

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☐ See patent family annex.

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"&" document member of the same patent family

Date of the actual completion of the international search

12 December 2003 (12.12.2003)

Date of mailing of the international search report

27 FEB 2004

Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US

Commissioner for Patents

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